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| APPLICATION NO.   | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------|----------------------|---------------------|------------------|
| 10/593,511  | 08/14/2008  | Hiroyuki Kodama      | 15596-000001/US/NP  | 1685             |
| 27572 7590 08/17/2010 HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 |             |                      | EXAMINER            |                  |
|   |             |                      | FONTENOT, NIGEL RAI |                  |
| BLOOMFIELD HILLS, MI 48303  |             |                      | ART UNIT            | PAPER NUMBER     |
|   |             |                      | 3768                |                  |
|   |             |                      |                     |                  |
|   |             |                      | MAIL DATE           | DELIVERY MODE    |
|   |             |                      | 08/17/2010          | PAPER            |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

|   | Application No.                         | Applicant(s)                           |     |  |  |  |
|---|---|--|-----|--|--|--|
|   | 10/593,511                              | KODAMA ET AL.                          |     |  |  |  |
| Notice of Abandonment   | Examiner                                | Art Unit                               |     |  |  |  |
|   | NIGEL FONTENOT                          | 3768                                   |     |  |  |  |
| The MAILING DATE of this communication app  | •                                       | l l                                    |     |  |  |  |
| This application is abandoned in view of:   |   | ·                                      |     |  |  |  |
| 1 M Applicant's failure to timely file a proper raply to the Office   | a latter mailed on 04 October 2000      |  |     |  |  |  |
| <ul> <li>1. Applicant's failure to timely file a proper reply to the Office letter mailed on <u>01 October 2009</u>.</li> <li>(a) ☐ A reply was received on (with a Certificate of Mailing or Transmission dated ), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on</li> </ul> |   |  |     |  |  |  |
| (b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.  |   |  |     |  |  |  |
| (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).                                  |   |  |     |  |  |  |
| (c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).  |   |  |     |  |  |  |
| (d) ☑ No reply has been received.   |   |  |     |  |  |  |
| 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).   |   |  |     |  |  |  |
| (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).   |   |  |     |  |  |  |
| (b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.  |   |  |     |  |  |  |
| The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$   |   |  |     |  |  |  |
| (c) ☐ The issue fee and publication fee, if applicable, has not been received.  |   |  |     |  |  |  |
| 3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).   |   |  |     |  |  |  |
| (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.  |   |  |     |  |  |  |
| (b) ☐ No corrected drawings have been received.   |   |  |     |  |  |  |
| 4. The letter of express abandonment which is signed by the the applicants.   | e attorney or agent of record, the ass  | gnee of the entire interest, or all c  | of  |  |  |  |
| 5. The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application.  | n attorney or agent (acting in a repres | entative capacity under 37 CFR         |     |  |  |  |
| 6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair  |   | e the period for seeking court revi    | iew |  |  |  |
| 7. ☑ The reason(s) below:   |   |  |     |  |  |  |
| MICHAEL HILTON AT (248)641-1600 ON 07/21/20 abandoned.  | 110, was contacted and verified th      | e application has been                 |     |  |  |  |
| /Long V Le/<br>Supervisory Patent Examiner, Art Unit 3768   |   |  |     |  |  |  |
| Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraminimize any negative effects on patent term.  U.S. Patent and Trademark Office   | aw the holding of abandonment under 37  | CFR 1.181, should be promptly filed to | ၁   |  |  |  |
|   | of Abandonment                          | Part of Paper No. 2010081              | 13  |  |  |  |